

A b s t r a c t

The invention relates to a shut-off instrument (1) for a flow medium, in particular a slide valve instrument (2) designed for pressurisation on both sides with an instrument housing (3) forming a flow channel (6) and a slide valve chamber (11) and with a soft-sealing shut-off element (23) closing off the flow channel (6) and with a slide valve stem (16) which penetrates a seal arrangement (14) and/or bearing arrangement (15) in a housing neck extension (12) delimiting the slide valve chamber (11) and which is rotationally connected to a stem nut (19) coupled to the shut-off element (23) by a screw contact. The shut-off element (23) is designed to comprise more than one part and at least one external dimension (29) of the main body (28) is slightly smaller than a nominal width (9) of the flow channel (6) and seal elements (34) are arranged on opposite support surfaces (32) of the main body (28) via an engaged connection projecting over the external dimension (29) with a peripheral edge collar (35).

For abstract use Fig. 1